



13281 U.S. PTO

S&H Form: PTO/SB/05 (2/02)

22386 U.S. PTO

10/806318



032304

**CONTINUING
(1.53(b)) UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for continuing applications under 37 CFR 1.53(b))

Attorney Docket No.
1293.1278C4

First Named Inventor:
Yong-jin AHN et al.

Title: METHOD OF AND APPARATUS FOR RECORDING
DATA ON OPTICAL RECORDING MEDIUM

Express Mail Label No.

**APPLICATION
ELEMENTS**

See MPEP chapter 600
concerning utility
patent application contents.

ADDRESS TO:

**Commissioner for Patents
Box Patent Application
PO Box 1450
Alexandria, VA 22313-1450**

1. ☒ Fee Transmittal Form
2. ☒ Specification, Claims & Abstract [Total Pages: 16]
3. ☒ Drawing(s) (35 USC 113) [Total Sheets: 18] [FIGS. 1A, 1B, 1C, 1D, 1E, 2, 3, 4A, 4B, 4C, 5A, 5B, 5C, 6A, 6B, 6C, 6D, 6E, 7A, 7B, 7C, 7D, 8A, 8B, 8C, 9A, 9B, 9C, 10A, 10B, 10C, 11A, 11B, 12A, 12B, 12C, 13A, 13B, 14A, 14B, 15, 16A, 16B, 17A, 17B, 17C, 18A, 18B, 19A, 19B, 20, 21]
4. ☒ Oath or Declaration [Total Pages: 2]
 - a. ☐ Newly executed (original or copy)
 - b. ☒ Copy from a prior application (37 CFR 1.63(d))
5. ☐ This application is filed by fewer than all the inventors named in the prior nonprovisional application.
 - a. ☐ DELETE the following inventor(s) named in the prior nonprovisional application:
 - b. ☐ The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
6. ☐ Verified Statement Claiming Small Entity Status
7. ☒ Incorporation by Reference (usable if Box 4b is checked)
The entire disclosure of the prior application (identified in Item 21), from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
8. ☒ Applicant claims foreign priority benefit to: Republic of Korea Application 2001-61039 filed September 29, 2001
Republic of Korea Application 2001-80541 filed December 18, 2001
9. ☐ Application Data Sheet. See 37 C.F.R. 1.76
10. ☐ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)
11. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. ☐ Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statement verifying identity of above copies
12. ☐ Assignment to Samsung Electronics Co., Ltd. of Suwon-Si, Republic of Korea at Reel 013598, Frame 0393
☐ for publication of assignee information under 37 CFR 1.215(b)

ACCOMPANYING APPLICATION PARTS

13. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
14. ☐ English Translation Document (if applicable)
15. ☒ Foreign priority benefit under 35 U.S.C. §119 is claimed.
 - a. ☒ Certified Copy of Priority Document(s) filed in prior application No. 10/256,244.
 - b. ☐ Certified Copy of Priority Document(s) enclosed.
 - c. ☐ Certified Copy of Priority Document(s) to follow.
16. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
17. ☒ Preliminary Amendment
 - a. ☐ enclosed herewith.
 - b. ☒ incorporated herein (see Box 21).
18. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
19. ☐ Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
20. ☐ Other:

21. CONTINUING APPLICATION, check appropriate box and supply the requisite information below:☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10/256,244.

Prior application information: Examiner:
Group/Art Unit: 2651

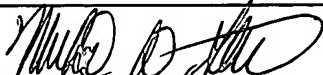
Preliminary Amendment:

In accordance with the foregoing, the specification has been amended to reference the parent application and to improve form. Original claims 1- 45, and 50 - 59 from the parent application have been cancelled without prejudice or disclaimer, and claims 46 - 49 have been renumbered as claims 1 - 4 for the purposes of publication, and claim 5 has been newly added. The newly added claim is supported by the application as filed, for example, see paragraphs [0047] and [0049] of the specification, and FIGS. 4C, 5C, 6B - 6E, 7B, and 7D. No new matter is presented.

22. NEW CORRESPONDENCE ADDRESS * CUSTOMER NO. 21,171**21171**

PATENT TRADEMARK OFFICE

23. SIGNATURE OF ATTORNEY OR AGENT

| | | | |
|-----------|---|------------------|----------------|
| NAME | Michael D. Stein | REGISTRATION NO. | 37,240 |
| SIGNATURE |  | DATE | March 23, 2004 |

NEW APPLICATION
FEE TRANSMITTAL

Attorney Docket No. 1293.1278C4

Application Number

Filing Date March 23, 2004

AMOUNT ENCLOSED \$ 770.00 First Named Inventor Yong-jin AHN, et al.

FEE CALCULATION (fees effective 10/01/01)

| CLAIMS | (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) CALCULATIONS |
|---|---------|------------------|------------------|--|------------------|
| TOTAL CLAIMS | 5 | - 20 = | 0 | X \$ 18.00 = | \$ 0.00 |
| INDEPENDENT CLAIMS | 2 | - 3 = | 0 | X \$ 86.00 = | 0.00 |
| MULTIPLE DEPENDENT CLAIMS (any number; if applicable) | | | | + \$290.00 = | |
| | | | | BASIC FILING FEE | 770.00 |
| | | | | Total of above | \$ 770.00 |
| | | | | Calculations = | |
| | | | | Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00) | |
| | | | | Reduction by 50% for filing by small entity (37 CFR 1.27). | |
| | | | | TOTAL FILING FEE = | \$ 770.00 |
| | | | | Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d)) | |
| | | | | Recordation of Assignment (\$40.00; 37 CFR 1.21(h)) | |
| | | | | TOTAL FEES DUE = | \$ 770.00 |

METHOD OF PAYMENT

- ☒ Check enclosed as payment.
- ☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below.
- ☐ No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).

GENERAL AUTHORIZATION

- ☒ If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

Deposit Account No.

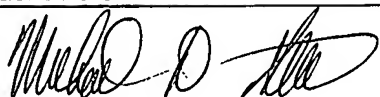
19-3935

Deposit Account Name

STAAS & HALSEY LLP

- ☒ The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY LLP

| | | | |
|------------|---|----------|----------------|
| Typed Name | Michael D. Stein | Reg. No. | 37,240 |
| Signature |  | Date | March 23, 2004 |